



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#6  
JLP  
10/29/98

ATTY.'S DOCKET: HUTCHINSON=1A

In re Application of: ) Art Unit: 1615  
Michael HUTCHINSON )  
Serial No.: 08/915,736 ) Examiner: L. CHANNAVAJJALA  
Filed: August 21, 1997 ) Washington, D.C.  
For: CHOLINESTERASE INHIBITORS )  
IN TREATMENT FOR OF ) October 20, 1998  
PARKINSON'S DISEASE )

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**SECOND SUPPLEMENTAL SUBMISSION**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Supplemental to the amendment filed October 6, 1998,  
submitted herewith is a copy of Lang et al., The New England  
Journal of Medicine 339 1130-1143 October 15, 1998.

This article is of particular interest because of the disclosure on page 1138 that the involvement of cortical cholinergic projections suggests that the cholinergic agents used in treating Alzheimer's disease might be useful in treating Parkinson's dementia, but that there is a strong possibility that they might worsen parkinsonian symptoms by increasing striatal cholinergic activity. This is another example of one skilled in the art noting that cholinergic agents would be contraindicated for treating Parkinson's rigidity.